

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|---------------------|
| S1 | 1 | "10553643" | US-PGPUB; USPAT | AND | ON | 2009/06/22 15:39 |
| S2 | 9 | US-20030015200-\$. DID. OR US- 20010004894-\$.DID. OR WO-9710019-\$. DID. OR WO-0066207- \$.DID. OR US-6021891- \$.DID. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/06/22 16:47 |
| S3 | 1 | 2002-394539.NRAN. | DERWENT | AND | ON | 2009/06/22 16:50 |
| S4 | 0 | EP-0656216-\$.did. | EPO; JPO; DERWENT | AND | ON | 2009/06/22 16:53 |
| S5 | 2 | EP-656216-\$.did. | EPO; JPO; DERWENT | AND | ON | 2009/06/22 16:53 |
| S6 | 1 | EP-505232-\$.did. | EPO; JPO; DERWENT | AND | ON | 2009/06/22 16:55 |
| S7 | 1 | 1992-318106.NRAN. | DERWENT | AND | ON | 2009/06/22 16:55 |
| S8 | 2 | EP-425092-\$.did. | EPO; JPO; DERWENT | AND | ON | 2009/06/22 16:56 |
| S9 | 9 | ((PHILIPPE) near2 (CHALVIGNAC)).INV. | US-PGPUB; USPAT | AND | ON | 2009/06/22 16:57 |
| S10 | 25 | ((PHILIPPE) near2 (CHALVIGNAC)).INV. | EPO; JPO; DERWENT | AND | ON | 2009/06/22 17:21 |
| S11 | 49 | (US-20030127096-\$ or US-20040194783-\$ or US-20050172967-\$ or US-20060144402-\$ or US-20060196508-\$ or US-20080210237-\$ or US-20070000491-\$ or US-20080257348-\$ or US-20050005937-\$ or US-20060107953-\$ or US-20060249153-\$ or US-20070017518-\$). did. or (US-6182657-\$ or US-6526974-\$ or US- 6745770-\$ or US- 6895964-\$ or US- 7036506-\$ or US- | US-PGPUB; USPAT | AND | ON | 2009/06/23 08:50 |

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|-----|------|--|--------------------|-----|----|---------------------|
| | | 7527055-\$ or US- 6095139-\$ or US- 6152129-\$ or US- 6152132-\$ or US- 6213119-\$ or US- 6237592-\$ or US- 4440176-\$ or US- 4450838-\$ or US- 5598838-\$ or US- 5865173-\$ or US- 5927274-\$ or US- 6968842-\$ or US- 7128069-\$ or US- 5477861-\$ or US- 4282883-\$ or US- 4398393-\$ or US- 5704210-\$ or US- 5435796-\$ or US- 5443432-\$ or US- 5445577-\$ or US- 6141952-\$).did. or (US- 4502437-\$ or US- 4598551-\$ or US- 4978286-\$ or US- 5335500-\$ or US- 5402631-\$ or US- 5485719-\$ or US- 5679095-\$ or US- 6203274-\$ or US- 4253308-\$ or US- 4273508-\$ or US- 4274260-\$).did. | | | | |
| S12 | 1 | 1992-318106.NRAN. | DERWENT | AND | ON | 2009/06/23 09:54 |
| S13 | 1 | 1995-201857.NRAN. | DERWENT | AND | ON | 2009/06/23 09:58 |
| S14 | 1213 | 128/204.23.ccls. | US-PGPUB; USPAT | AND | ON | 2009/06/23 11:10 |
| S15 | 8 | S14 and ((speed or flow or rate) with calculation with adjust \$4 with pressure) | US-PGPUB; USPAT | AND | ON | 2009/06/23 11:10 |
| S16 | 106 | S14 and (detect same (inspir\$5 or expir\$5) same (adjust\$4 or calculat\$3)) | US-PGPUB; USPAT | AND | ON | 2009/06/23 11:15 |
| S17 | 1565 | 128/204.18.ccls. | US-PGPUB; USPAT | AND | ON | 2009/06/23 12:53 |

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| S18 | 7 | S17 and ((speed or flow or rate) with calculation with adjust \$4 with pressure) | US-PGPUB; USPAT | AND | ON | 2009/06/23 12:53 |
| S19 | 76 | S17 and (detect same (inspir\$5 or expir\$5) same (adjust\$4 or calculat\$3)) | US-PGPUB; USPAT | AND | ON | 2009/06/23 12:55 |
| S20 | 999 | 128/204.21.ccls. | US-PGPUB; USPAT | AND | ON | 2009/06/23 13:04 |
| S21 | 6 | S20 and ((speed or flow or rate) with calculation with adjust \$4 with pressure) | US-PGPUB; USPAT | AND | ON | 2009/06/23 13:05 |
| S22 | 92 | S20 and (detect same (inspir\$5 or expir\$5) same (adjust\$4 or calculat\$3)) | US-PGPUB; USPAT | AND | ON | 2009/06/23 13:06 |
| S23 | 737 | 128/204.26.ccls. | US-PGPUB; USPAT | AND | ON | 2009/06/23 13:19 |
| S24 | 2 | S23 and ((speed or flow or rate) with calculation with adjust \$4 with pressure) | US-PGPUB; USPAT | AND | ON | 2009/06/23 13:19 |
| S25 | 16 | S23 and (detect same (inspir\$5 or expir\$5) same (adjust\$4 or calculat\$3)) | US-PGPUB; USPAT | AND | ON | 2009/06/23 13:20 |
| S26 | 1636 | (turbine or blower or compressor) and (respirat\$3 or ventilat \$3) and (speed with sensor) | US-PGPUB; USPAT | AND | ON | 2009/06/23 13:25 |
| S27 | 246 | S26 and (detect with inspirat\$3 or expirat\$3) | US-PGPUB; USPAT | AND | ON | 2009/06/23 13:25 |
| S28 | 0 | (turbine or blower or compressor) speed sensor calculat\$3 adjust \$4 detect (inspirat\$3 or expirat\$3) | EPO; JPO; DERWENT | AND | ON | 2009/06/23 13:59 |
| S29 | 0 | (turbine or blower or compressor) sensor calculat\$3 adjust\$4 detect (inspirat\$3 or expirat\$3) | EPO; JPO; DERWENT | AND | ON | 2009/06/23 13:59 |

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| S30 | 5 | (turbine or blower or compressor) sensor adjust\$4 detect (inspirat\$3 or expirat\$3) | EPO; JPO; DERWENT | AND | ON | 2009/06/23 13:59 |
| S31 | 1 | WO-0066207-\$.did. | EPO; JPO; DERWENT | AND | ON | 2009/06/24 11:43 |
| S32 | 1 | 2000-673758.NRAN. | DERWENT | AND | ON | 2009/06/24 11:43 |
| S33 | 1 | 2000-673758.NRAN. | DERWENT | AND | ON | 2009/06/24 11:44 |
| S34 | 76 | (US-20060196508-\$ or US-20030015200-\$ or US-20010004894-\$ or US-20090120438-\$ or US-20060272642-\$ or US-20060150973-\$ or US-20020088465-\$ or US-20030066528-\$ or US-20020053345-\$ or US-20010029339-\$ or US-20040050387-\$ or US-20060249148-\$ or US-20080045813-\$ or US-20030172930-\$ or US-20030079750-\$ or US-20030055346-\$ or US-20020148466-\$ or US-20020023644-\$). did. or (US-6164141-\$ or US-6745770-\$ or US-6526974-\$ or US-6237592-\$ or US-6213119-\$ or US-6152129-\$ or US-6095139-\$ or US-5927274-\$ or US-5865173-\$ or US-5477861-\$ or US-4253308-\$ or US-7118536-\$ or US-7011091-\$ or US-6866040-\$ or US-6648832-\$ or US-6640806-\$ or US-6488634-\$ or US-6357438-\$ or US-6220244-\$ or US-5921238-\$ or US-5803066-\$ or US-5490502-\$ or US-4550726-\$ or US-4182599-\$ or US- | US-PGPUB; USPAT; EPO; DERWENT | AND | ON | 2009/06/24 12:24 |

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| | | 4003377-\$ or US- 6752150-\$).did. or (US- 6626175-\$ or US- 5040529-\$ or US- 6694978-\$ or US- 5546933-\$ or US- 5535739-\$ or US- 7152598-\$ or US- 7137389-\$ or US- 6895962-\$ or US- 6840240-\$ or US- 6810876-\$ or US- 6651658-\$ or US- 6622724-\$ or US- 6571599-\$ or US- 6532957-\$ or US- 6422237-\$ or US- 6349724-\$ or US- 6345619-\$ or US- 6332463-\$ or US- 5947115-\$ or US- 5660171-\$ or US- 5503146-\$ or US- 5390666-\$ or US- 5161525-\$).did. or (WO-9710019-\$ or EP- 656216-\$ or EP- 425092-\$ or WO- 2005002655-\$).did. or (WO-9710019-\$ or EP- 656216-\$ or EP- 505232-\$ or EP- 425092-\$ or US- 5443061-\$ or DE- 20008049-\$ or US- 20060100538-\$ or WO- 0066207-\$).did. | | | | |
| S35 | 9 | S34 and disabl\$3 | US-PGPUB; USPAT | AND | ON | 2009/06/24 12:24 |
| S36 | 10 | S34 and (max\$4 with (speed or flow or rate) with inspirat\$3) | US-PGPUB; USPAT | AND | ON | 2009/06/24 12:27 |
| S37 | 26 | S34 and delay | US-PGPUB; USPAT | AND | ON | 2009/06/24 12:39 |
| S38 | 14 | S34 and pause | US-PGPUB; USPAT | AND | ON | 2009/06/24 12:46 |
| S39 | 1 | S34 and (max with (speed or flow or rate) with end with expirat \$3) | US-PGPUB; USPAT | AND | ON | 2009/06/24 12:55 |

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| S40 | 7 | S34 and (max with (speed or flow or rate) with expirat\$3) | US-PGPUB; USPAT | AND | ON | 2009/06/24 12:55 |
| S41 | 19 | S34 and ((speed or flow or rate) with end with expirat\$3) | US-PGPUB; USPAT | AND | ON | 2009/06/24 12:55 |
| S42 | 103 | (respirat\$3 or ventilat\$3) and ((speed or rate or flow) with end with expirat\$3 with cycle) | US-PGPUB; USPAT | AND | ON | 2009/06/24 13:03 |
| S43 | 72 | (respirat\$3 or ventilat\$3) same ((speed or rate or flow) with end with expirat\$3 with cycle) | US-PGPUB; USPAT | AND | ON | 2009/06/24 13:04 |

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